

Souffiane Assari

Full Stack Developer · Python · FastAPI · React · TypeScript · PostgreSQL

SUMMARY

Full Stack Developer with two years shipping complete web applications to production. As the **sole developer** in my current role I design the schema, implement the API, build the frontend (desktop and mobile PWA) and run the deployment of a **multi-tenant** internal platform with **250+ active users** that replaced paper- and Excel-based processes. I apply AI in production (LLM-assisted billing summary, RAG and embeddings) and work with Claude Code daily. Looking for a team where I can keep growing alongside senior developers; open to relocation.

EXPERIENCE

- Full Stack Developer

Jun 2025 – Present

Servi Global Trans 2015 SL (Grupo SGT) · Vigo

–Designed, built and run a full-stack internal platform for a transport and logistics company, today with **250+ active users** and no critical incidents since the June 2025 rollout, on FastAPI, PostgreSQL, React and Docker, as the **sole developer**.

–Replaced the paper- and Excel-based day-to-day processes — document management, workforce, trips, holidays and per-diems, warehouse, spare parts, refuelling with cost control and fuel-tank tracking, clients, suppliers and fleet — with a single source of truth with traceability.

–Implemented a **multi-tenant architecture** with per-request data isolation for two companies, **8-level RBAC**, 2FA and versioned Flyway migrations.

–Built the frontend as a PWA with two interfaces — office and field — and an **LLM-assisted billing summary**.

Python 3.13 · FastAPI · SQLAlchemy · PostgreSQL 18 · Flyway · React 19 · TypeScript · Vite · MUI · TanStack Query · Docker · GitHub Actions
- Beyond Humane — Co-founder · Side project

2025 – Present

Santander · Remote

–Co-founded Beyond Humane, a digital agency focused on web and mobile applications with **AI integration** (agents, NLP, predictive analytics) and process automation.

–I lead the technical direction and built the agency’s website ([beyondhumane.com](#)).

Python · FastAPI · React · TypeScript · PostgreSQL · LLMs / AI
- Full Stack Developer — Freelance

Nov 2024 – Jul 2025

Coinpla del Sur SL · Remote

–Built a bespoke management platform for a pest-control company: CRM, catalogue, inventory and billing. Currently in production.

–Developed a **code-first PDF generation engine** with programmatic layout for invoices and quotes.

–Owned the full stack — backend, frontend, database and deployment — managing the client relationship directly.

Python · Flask · PostgreSQL · Bootstrap
- Web Developer / Site Administrator

Jan 2024 – Sep 2024

Wephone · Madrid

–Customised Prestashop templates (Smarty + PHP) for a wholesale phone business.

–Custom frontend in JavaScript, HTML and CSS: shopping experience and performance on catalogue and product pages.

Prestashop · PHP · Smarty · JavaScript · HTML · CSS

PROJECTS

- SENS — Own product · open source (MIT)

2026 – Present

[github.com/beyondhumane/sens-ai](#) · [sens.beyondhumane.com](#)

–A desktop app for Claude Code that makes the agent reuse existing code instead of rewriting it.

–Sole author. Rust, Tauri and React; CI with typecheck, TypeScript and Rust tests and clippy on every push; 30 releases.

–Published benchmark: **12% less code** and **18% fewer tokens** over 30 chained tasks with Claude Sonnet 5.5.

TECH STACK

CORE	Python · FastAPI · PostgreSQL · Flyway · React · TypeScript · Java · Rust · Docker · GitHub Actions
APPLIED AI	OpenAI/Anthropic API · RAG · embeddings · LangChain · Ollama · LM Studio
ALSO	Next.js · Vue · Nuxt · Vite · Flask · Django · Node · Express · React Native/Expo · Three.js · GSAP · PHP/Prestashop · Supabase · SQLite · Tailwind · MUI · Bootstrap
PRACTICES	REST · OAuth/2FA · RBAC · multi-tenant · versioned migrations · CI/CD · testing

EDUCATION

Higher Technician in App Development
IES Augusto González de Linares
2021 – 2023 · Santander

LANGUAGES

Spanish native · Arabic advanced · English B2